Mr. M. Nazar Senior Vice President and Chief Nuclear Officer Nuclear Generation Group American Electric Power Company 500 Circle Drive Buchanan, MI 49107

SUBJECT: UPCOMING D. C. COOK PROBLEM IDENTIFICATION AND RESOLUTION

(PI&R) INSPECTION

Dear Mr. Nazar:

On November 29, 2004, NRC will begin the required biennial problem identification and resolution (PI&R) inspection at your D. C. Cook Nuclear Power Station. This inspection will be performed in accordance with the NRC baseline inspection procedure 71152.

Experience has shown that these inspections are extremely resource intensive both for the NRC inspectors and the utility staff. In order to minimize the impact that the inspection has on the site and to ensure a productive inspection for both sides, we have enclosed a request for documents needed for the inspection.

The documents are lists of information, necessary in order to ensure the inspection team is adequately prepared for the inspection. The documents should be available for on-site review by the inspection team on November 17, 2004. The inspection team will use the lists to select additional documents for detailed review. The additional documents should be available to the team when they return to the site on November 29 to begin the inspection.

The lead inspector for this inspection is Robert Lerch. If there are any questions about the material requested, or the inspection in general, please do not hesitate to call Bob at 630-829-9759, or to contact him by e-mail at RML5@nrc.gov.

M. Nazar -2-

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

Sincerely.

/RA/

Eric R. Duncan, Chief Branch 6 Division of Reactor Projects

Docket Nos. 50-315; 50-316 License Nos. DPR-58; DPR-74

Enclosure: Request for Information re. PI&R Inspection

cc w/encl: J. Jensen, Site Vice President

M. Finissi, Plant Manager

G. White, Michigan Public Service Commission Michigan Department of Environmental Quality

Emergency Management Division MI Department of State Police

D. Lochbaum, Union of Concerned Scientists

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Requested Information to Support Problem Identification and Resolution (PI&R) Inspection

- 1. A copy of administrative procedure(s) for the corrective action process, trending program, quality assurance audit program, self-assessment program, corrective action effectiveness review program, and industry operating experience review program.
- 2. A copy of Quality Assurance audits and/or self-assessments of the corrective action program completed since November 2003.
- 3. Have available for review and use a copy of the QA manual.
- 4. Have available for review and use a copy of the Employee Concerns Program/Ombudsman administrative procedure.
- 5. A list of Quality Assurance audits completed since November 2003 with a brief description of areas where findings were identified.
- 6. A list of self-assessments completed since November 2003.
- 7. A list of root cause evaluations completed since November 2003.
- 8. A list of test failures (IST or Technical Specification surveillances) since November 2003, with a brief description of component/system which failed.
- 9. A list of all open significant condition reports (Levels 1 and 2) sorted by significance level. Include a description of the issue and the significance category.
- 10. A list of significant condition reports (Level 1 and 2) closed since November 2003 including a description, significance category, date initiated, date closed, and whether there is an associated operability evaluation.
- 11. A list of condition reports initiated since November 2003 that involve inadequate or ineffective corrective actions. Include a brief description, status, and significance category of the issue.
- 12. A list of condition reports initiated since November 2003 that identify trends of conditions adverse to quality. Include a brief description, status, and significance category for each item.
- 13. A copy of any performance indicator reports used to track the corrective action program effectiveness.
- 14. A list of condition reports issued during the past three refueling outages sorted by system and component. Include a brief description, status, and significance category for each item.

- 15. A list of the top ten risk significant systems.
- 16. A list of the top ten risk significant components.
- 17. A list of all human performance errors since November 2003.
- List of condition reports issued since November 2003 where the NRC was the identifying organization.
- 19. A list of operability determinations issued since November 2003.
- 20. A list of condition reports involving operator work-arounds (including those where operator work-arounds were part of the solution) since November 2003.